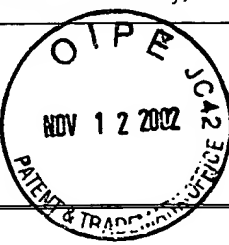


Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 042390.P9769	Application Number: 09/752,586
Page 1 of 2		First Named Inventor: Michael Kozuch, et al.	
Filing Date: December 27, 2000		RECEIVED NOV 13 2002 Technology Center 2100	



U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code ²	Kind (If known)			
16		5,455,909		James S. Blomgren, et al.	10-03-1995	

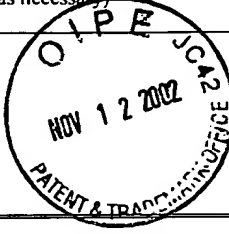
FOREIGN PATENT DOCUMENTS								
Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		Office ³ Code ⁵	Number ⁴	Kind (If known)				
14			EP0600112	A1	Siemens Nixdorf Information System	06-08-1994		X Abstract only
14			EP0930567	A3	Texas Instruments, Inc.	07-21-1999		
15			EP1146715	A1	ContentGuard Holdings, Inc.	10-17-2001		
10			WO 98/34365		AT & T Corporation	08-06-1998		
18			WO 98/44402		British Telecommunications Public Limited Company	10-08-1998		
19			WO 99/05600		Apple Computer, Inc.	02-04-1999		
19			WO 99/09482		Siemens Nixdorf Information System	02-25-1999		X Abstract only
17			WO 99/57863		International Business Machines Corp.	11-11-1999		
15			WO 00/62232		Digital Media On Demand, Inc.	10-19-2000		

Examiner Signature		Date Considered	March 29, 2001
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 042390.P9769	Application Number: 09/752,586
Page 2 of 2		First Named Inventor: Michael Kozuch, et al.	RECEIVED NOV 13 2002 Technology Center 2100
		Filing Date: December 27, 2000	
OTHER ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
AS		BERG, Cliff, "How Do I Create A Signed Applet?" Dr. Dobb's Journal, August 1997, pages 1-9	
AS		GOLDBERG, Robert P., "Survey of Virtual Machine Research," IEEE Computer Magazine Vol. 7, No. 6, pages 34-45, 1974	
AS		GONG, Li, et al., "Going Beyond the Sandbox: An Overview of the New Security Architecture in the Java Development Kit 1.2," JavaSoft, Sun Microsystems, Inc., Proceedings of the USENIX Symposium on Internet Technologies and Systems, Monterey, California, 11 pages December 1997	
AS		GUM, P.H., "System/370 Extended Architecture: Facilities for Virtual Machines," IBM J. Research Development, Vol. 27, No. 6, pages 530-544, November 1983	
AS		HEINRICH, J., "MIPS R4000 Microprocessor User's Manual," Second Edition, Chapter 4: Memory Management, pages 67-79	
AS		INTEL CORPORATION, Intel386™ DX Microprocessor, 32-Bit CMOS Microprocessor With Integrated Memory Management, 56 pages, December 1995	
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Examiner Signature		Date Considered	March 9, 04
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Page 1 of 1		First Named Inventor: Michael Kozuch, et al.	
		Filing Date: December 27, 2000	

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code ²	Kind (If known)			

FOREIGN PATENT DOCUMENTS

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OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
HS		HEINRICH, J., "MIPS R4000 Microprocessor User's Manual," Chapter 4, Memory Management, pages 61-97, 1993	

Examiner Signature		Date Considered	March 8, 2004
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Substitute for Form 1449A/PTO (Modified)		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/752,586
		Filing Date	12/27/00
		First Named Inventor:	M. Kozuch, et al.
		Group Art Unit	2151
		Examiner Name	Unassigned
		Attorney Docket Number	042390.P9769
Sheet	1	4	

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number known	Kind Code ² (If known)			
16		2001/0021969	A1	Burger, Stephen, G., et al.	09-13-2001	RECEIVED OCT 31 2003 Technology Center 2100
		2001/0027527	A1	Khidekel, Yuri, et al.	10-04-2001	
		4,037,214		Birney, Richard E. et al.	07-19-1977	
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		6,249,872	B1	Frank L. Wildgrube, et al.	06-19-2001	

Examiner Signature		Date Considered	March 9, 04
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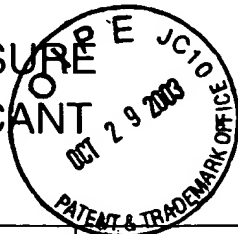
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Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)



Complete if Known

Application Number	09/752,586
Filing Date	12/27/00
First Named Inventor:	M. Kozuch, et al.
Art Unit	2151
Examiner Name	Unassigned
Attorney Docket Number	042390.P9769

Sheet	3	of	4		
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		DE 42177444 A1	12-03-1992	Hitachi Ltd.		
		EP 1030237 A1	08-23-2000	Hewlett Packard Company		
		JP76139 A0	3-14-2000	Nippon Telgr. & Telph. Corp.		
		WO 97/29567 A1	08-14-1997	Fortress U & T, Ltd.		
		WO 01/75565 A2	10-11-2001	Intel Corporation		
		WO 01/75595 A2	10-11-2001	Intel Corporation		
		WO 01/27723 A2	04-19-2001	Hewlett Packard Company		
		WO 01/27821 A2	04-19-2001	Hewlett Packard Company		
		WO 01 75564	10/11/2001	Intel Corporation		
		WO 02 17555	02/28/2002	Verisign, Inc.		
		WO 02 086684	10/31/2002	Hewlett Packard		

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		Application Number	09/752,586
		Filing Date	12/27/00
		First Named Inventor:	M. Kozuch, et al.
		Art Unit	2151
		Examiner Name	Unassigned
		Attorney Docket Number	042390.P9769

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Sheet	4	4	NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
JS		CHIEN, ANDREW A., et al., "Safe and Protected Execution for the Morph/AMRM Reconfigurable Processor," 7th Annual IEEE Symposium, FCCM '99 Proceedings 4/21/1999, pp. 209-221, XP010359180, ISBN: 0-7695-0375-6, Los Alamitos, CA.	
JS		IBM Technical Disclosure Bulletin, "Information Display Technique For A Terminate Stay Resident Program," Vol. 34, Issue No. 7A, Pages 156-158, December 1, 1991.	
JS		KARGER, PAUL A., et al., "A VMM Security Kernel for the VAX Architecture," Proceedings of the Symposium on Research in Security and Privacy, 5/7/1990, pp. 2-19, XP010020182, ISBN: 0-8186-2060-9, Boxborough, MA.	
JS		KASHIWAGI, KAZUHIKO, et al., "Design and Implementation of Dynamically Reconstructing System Software," Software Engineering Conference, 1996 Asia Pacific Seoul, South Korea, IEEE Comput. Soc. December 4, 1996, pages 278-287	
JS		PCT Search Report dated 7/29/03 (U.S. Patent No. '075 Previously cited).	
JS		PCT Search Report dated 7/22/03	
JS		ROBIN, JOHN SCOTT and IRVINE, CYNTHIA E., "Analysis of the Pentium's Ability to Support a Secure Virtual Machine Monitor," Proceedings of the 9th USENIX Security Symposium, 8/14/2000, pp. 1-17, XP002247347, Denver, CO.	

Examiner Signature	Date Considered

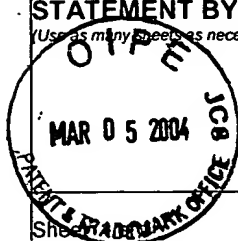
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/752,586
Filing Date	December 27, 2000
First Named Inventor	Grawrock, David
Group Art Unit	2127
Examiner Name	Shah, Niles

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Attorney Docket No: 42P09769

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US PATENT DOCUMENTS

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Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
12	EP-EP0473913	03/11/1992	Farrell, Joel A.			

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

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12		BRANDS, STEFAN, "Restrictive Blinding of Secret-Key Certificates", SPRINGER-VERLAG XP002201306, (1995), Chapter 3	
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18		SAEZ, SERGIO, et al., "A Hardware Scheduler for Complex Real-Time Systems", <u>Proceedings of the IEEE International Symposium on Industrial Electronics</u> , XP002190615, (July 1999), 43-48	
18		SHERWOOD, TIMOTHY, et al., "Patchable Instruction ROM Architecture", <u>Department of Computer Science and Engineering, University of California, San Diego, La Jolla, CA</u> , (Nov. 2001),	

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